

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	116	(Warner.in. or Shin.in. or Wright.in.) and (quadrature with modulat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/02 14:39
S3	32	(Warner.in. or Shin.in. or Wright.in.) and (quadrature with modulat\$4) and switch and (phase with shift\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/02 14:40
S4	26	(Warner.in. or Shin.in. or Wright.in.) and (quadrature with modulat\$4) and switch and (phase with shift\$4) and oscillator	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/02 14:52
S5	1477	(modulat\$4) and (oscillator same ((shift\$4 or chang\$4) with phase)) and (switch same (sampl\$4 or modulat\$4)) and (demodulat\$4) and filter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/02 15:03
S6	514	(quadrature with modulat\$4) and (oscillator same ((shift\$4 or chang\$4) with phase)) and (switch same (sampl\$4 or modulat\$4)) and (demodulat\$4) and filter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/02 15:04
S7	2771	(modulat\$4 same quadrature) and (impulse adj1 response)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/02 15:11
S8	2248	(modulat\$4 same quadrature) and (impulse adj1 response same filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/02 15:11
S9	11	((("3,950,750") or ("4,003,054") or ("5,369,411") or ("5,381,108") or ("5,872,538")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/05 16:32
S10	0	"375." 295-315.ccls. and (modulat\$4 same quadrature) and (modulat\$4 same oscillator) and (oscillator same (shift\$4 with phase)) and (modulat\$4 same filter) and (demodulat\$4 same filter) and switch and (monitor\$4 with (baseband))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/03 10:58
S11	5	375/295-315.ccls. and (modulat\$4 same quadrature) and (modulat\$4 same oscillator) and (oscillator same (shift\$4 with phase)) and (modulat\$4 same filter) and (demodulat\$4 same filter) and switch and (monitor\$4 with (baseband))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/03 11:03

S12	10	(modulat\$4 same quadrature) and (modulat\$4 same oscillator) and (oscillator same (shift\$4 with phase)) and (modulat\$4 same filter) and (demodulat\$4 same filter) and switch and (monitor\$4 with (baseband))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/03 11:03
S13	11	(modulat\$4 same quadrature) and (modulat\$4 same oscillator) and (oscillator same (shift\$4 with phase)) and (modulat\$4 same filter) and (demodulat\$4 same filter) and switch and ((monitor\$4 or analyz\$4) with (baseband))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/03 11:06
S14	100	(modulat\$4 same quadrature) and (modulat\$4 same oscillator) and (oscillator same (shift\$4 with phase)) and (modulat\$4 same filter) and (demodulat\$4 same filter) and switch and ((monitor\$4 or analyz\$4) with (baseband or input))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/03 11:38
S15	139	(modulat\$4 same quadrature) and ((impulse adj1 response) same quadrature) and (demodulat\$4 same (impulse adj1 response)) and (convolution or (transfer adj1 function))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/03 11:42
S16	0	(moduat\$4) and (filter same quadrature) and (modulat\$4 same oscillator) and switch and (oscillator same (shift\$4 with phase)) and (demodulat\$4 same filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/05 15:09
S17	494	(modulat\$4) and (filter same quadrature) and (modulat\$4 same oscillator) and switch and (oscillator same (shift\$4 with phase)) and (demodulat\$4 same filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/05 16:49
S18	26	(modulat\$4) and (filter same quadrature) and (modulat\$4 same oscillator) and switch and (oscillator same (shift\$4 with phase)) and (demodulat\$4 same filter) and (compensat\$4 with quadrature)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/05 15:16
S19	6	(modulat\$4) and (filter same quadrature) and (modulat\$4 same oscillator) and switch and (oscillator same (shift\$4 with phase)) and (demodulat\$4 same filter) and (quadrature with (impairment or imbalance))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/05 15:19

S20	77	(modulat\$4) and (filter same quadrature) and (modulat\$4 same oscillator) and switch and (oscillator same (shift\$4 with phase)) and (demodulat\$4 same filter) and (quadrature with (noise))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/05 15:19
S21	0	(modulat\$4) and (impulse adj1 response) and (demdulat\$4) and (impulse adj1 response) and ((transfer adj1 function) with quadrature)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/05 16:44
S22	0	(modulat\$4) and (impulse adj1 response) and (demdulat\$4) and (impulse adj1 response) and ((transfer adj1 function) same quadrature)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/05 16:44
S23	0	(modulat\$4 same quadrature) and (impulse adj1 response) and (demdulat\$4) and (impulse adj1 response) and (transfer adj1 function)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/05 16:45
S24	17	375/261.ccls. and (modulat\$4) and (filter same quadrature) and (modulat\$4 same oscillator) and switch and (oscillator same (shift\$4 with phase)) and (demodulat\$4 same filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/05 16:50
S25	10	375/219.ccls. and (modulat\$4) and (filter same quadrature) and (modulat\$4 same oscillator) and switch and (oscillator same (shift\$4 with phase)) and (demodulat\$4 same filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/05 17:54
S26	0	375/221.ccls. and (modulat\$4) and (filter same quadrature) and (modulat\$4 same oscillator) and switch and (oscillator same (shift\$4 with phase)) and (demodulat\$4 same filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/05 17:54